Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 01 Apr 2022 until 23:59 on Saturday 02 Apr 2022

Forecast Issued on Thursday 31 Mar 2022 at 16:43

Confidence: High for gradual change to milder conditions through the coming days. Medium for the detail of poorer weather through the transition.

Headline for Friday 01 Apr 2022: Bitterly cold at height at first Friday. Largely dry and bright start. Turning rather cloudy and showery late afternoon and through evening. Freezing level lifting.

Mountain weather hazards on Friday 01 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Dull	Light snow
Precipitation probability							
10%	10%	10%	<05%	<05%	20%	20%	70%

Forecast for Friday 01 Apr 2022

Weather: Mainly dry overnight and through the morning with only a few isolated light snow showers about. Bright and sunny spells building the showers a touch mid-afternoon, but still mainly dry. Cloud building from the northwest from late afternoon to bring an area of showery snow, rain below 300-400m, for the evening.

Chance of cloud-free hill tops above 800m: 95% for any given time by day, but moderate chance of extended spells due to showery nature of the flow.

Low cloud and visibility: Generally good or very good, becoming briefly moderate to very poor in showers, then more widespread in later rain and snow, only a few metres within cloud with bases briefly then extensive from 600m respectively.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 01 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/35 N	28/35 N	26/33 N	21/28 N	17/24 N	14/21 NW	13/17 NW	7/9 NW	8/11 NE
600	19/27 N	19/27 N	19/26 N	17/24 N	15/22 N	12/19 NW	11/17 NW	4/6 NW	6/8 NE
300	8/22 N	9/22 N	8/21 N	10/22 N	9/20 N	8/17 NW	6/14 NW	2/6 NW	3/6 NE
Valley	13/29 N	13/27 N	13/27 N	11/22 N	7/16 N	7/15 NW	7/15 NW	3/6 NW	3/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-5/-14	-5/-14	-5/-14	-4/-12	-2/-8	-0/-6	-1/-6	-3/-7	-3/-7
600	-3/-10	-3/-11	-3/-11	-2/-8	1/-4	2/-2	1/-3	-1/-3	-1/-4
300	-1/-5	-1/-6	-1/-5	2/-3	5/1	5/2	4/1	1/-0	1/-1
Valley	2/-3	1/-4	1/-4	4/-0	7/4	7/5	6/3	3/2	3/1
Freezing Level*	100m	100m	100m	200m	400m	400m	500m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill at height early.

Forecast for Saturday 02 Apr 2022

Weather: Good sunny spells mixed between a scattering of light showers, these building for a time during the afternoon, also wintry across higher summits.

Maximum wind: North or northwest 15mph of less.

Chance of cloud-free hill tops above 800m: 95% for any given time, but moderate chance of extended spells due to showery nature of the flow.

Low cloud and visibility: Good or very good, briefly moderate or poor in showers.

Temperature: **Valleys:** Zero Celsius increasing plus 9 Celsius for the afternoon
At 800m: Zero to Minus 2 Celsius
Freezing level: 600-700m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1643 on Thu 31 Mar 2022

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